### KERN COUNTY AIR POLLUTION CONTROL DISTRICT

# RULE 423 - NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS AND SOURCE CATEGORIES (NESHAPS)

(Amended 7/13/92, 12/1/94, 9/7/95, 11/14/96, 11/10/99, 11/9/00, 1/9/03, 6/29/06, 9/14/06)

Provisions of Title 40, Chapter I, Parts 61 and 63, Code of Federal Regulations, in effect December 28, 2005, are hereby adopted by reference and made a part hereof. All sources of hazardous air pollution shall comply with applicable standards, criteria and requirements set forth therein.

For purposes of this Rule, the word "Administrator" as used in Title 40, Chapter I, Parts 61 and 63, Code of Federal Regulations, shall mean the Control Officer of the Kern County Air Pollution Control District, except the Control Officer shall not be empowered to approve alternate or equivalent test methods or standards/work practices.

This Rule incorporates the following provisions of Parts 61 and 63; implementation delegation has been granted to KCAPCD by U.S. EPA for all Subparts except those noted:

## 40 CFR 61 (Pollutants)

Subpart:	Description
A	General Provisions
В	Underground Uranium Mines
C	Beryllium
D	Beryllium Rocket Motor Firing
Е	Mercury
F	Vinyl Chloride
G	(Reserved)
Н	Department of Energy Facilities
I	Federal Facilities Other Than Nuclear Regulatory Commission
	Licensees and Federal Facilities not Covered by Subpart H
J	Equipment Leaks (Fugitive Emission Sources) of Benzene
K	Elemental Phosphorus Plants
L	Coke By-Product Recovery Plants
M	Asbestos
N	Glass Manufacturing Plants
0	Primary Copper Smelters
P	Arsenic Trioxide and Metallic Arsenic Production Facilities
Q	Department of Energy Facilities
R	Phosphogypsum Stacks
S	(Reserved)
T	Disposal of Uranium Mill Tailings
U	(Reserved)
V	Equipment Leaks (Fugitive Emission Sources)
W	Operating Mill Tailings
X	(Reserved)

Y Benzene Storage Vessels

Z (Reserved) AA (Reserved)

BB Benzene Transfer Operations

CC (Reserved)
DD (Reserved)
EE (Reserved)

FF Benzene Waste Operations

### 40 CFR 63

Е

## (Source Categories)

**Subpart:** Description

Preamble Generic Maximum Achievable Control Technology (Generic

MACT):

A General Provisions

B Requirements for Control Technology Determinations for Major

Sources in Accordance With Clean Air Act Sections, Sections

112(g) and 112(j) (Not Delegated)

C List of Hazardous Air Pollutants, Petitions Process, Lesser

Quantity Designations, Source Category List (Not Delegated)

D Regulations Governing Compliance Extensions for Early

Reductions of Hazardous Air Pollutants (Not Delegated)

Approval of State Programs and Delegation of Federal

Authorities (Not Delegated)

F Synthetic Organic Chemical Manufacturing Industry

G Synthetic Organic Chemical Manufacturing Industry for Process

Vents, Storage Vessels, Transfer Operations, and Wastewater

H Equipment Leaks

I Certain Processes Subject to the Negotiated Regulation for

**Equipment Leaks** 

J Polyvinyl Chloride and Copolymers Production

K (Reserved)

L Coke Oven Batteries

M Perchloroethylene Dry Cleaning Facilities

N Chromium Electroplating and Chromium Anodizing Tanks (Not

Delegated)

O Ethylene Oxide Sterilization Facilities (Not Delegated)

P (Reserved)

Q Industrial Process Cooling Towers (Not Delegated)

R Gasoline Distribution Facilities (Bulk Gasoline Terminals and

Pipeline Breakout Stations)

S Pulp and Paper Industry

T Halogenated Solvent Cleaning U Group I Polymers and Resins

V (Reserved)

W Epoxy Resins Production and Non-Nylon Polyamides Production

X Secondary Lead Smelting

Y Marine Tank Vessel Loading/Unloading Operations

Z (Reserved)

AA Phosphoric Acid Manufacturing Plants
BB Phosphate Fertilizers Production Plants

CC Petroleum Refineries

DD Off-Site Waste and Recovery Operations EE Magnetic Tape Manufacturing Operations

FF (Reserved)

GG Aerospace Manufacturing and Rework Facilities

HH Oil and Natural Gas Production Facilities

II Shipbuilding and Ship Repair (Surface Coating)
JJ Wood Furniture Manufacturing Operations

KK Printing and Publishing Industry
LL Primary Aluminum Reduction Plants

MM Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite,

and Stand-Alone Semichemical Pulp Mills

NN (Reserved)
OO Tanks - Level 1
PP Containers

QQ Surface Impoundments
RR Individual Drain Systems

SS Closed Vent Systems, Control Devices, Recovery Devices and

Routing to a Fuel Gas System or a Process

TT Equipment Leaks - Control Level 1 UU Equipment Leaks - Control Level 2

VV Oil-Water Separators and Organic-Water Separators

WW Storage Vessels (Tanks) - Control Level 2 XX Ethylene Manufacturing Process Units

YY Source Categories: Generic Maximum Achievable Control

Technology Standards

ZZ (Reserved)
AAA (Reserved)
BBB (Reserved)

CCC Steel Pickling – HCl Process Facilities and Hydrochloric Acid

**Regeneration Plants** 

DDD Mineral Wool Production
EEE Hazardous Waste Combustors

FFF (Reserved)

GGG Pharmaceuticals Production

HHH Natural Gas Transmission and Storage Facilities

III Flexible Polyurethane Foam Production

JJJ Group IV Polymers and Resins

KKK (Reserved)

LLL Portland Cement Manufacturing Industry
MMM Pesticide Active Ingredient Production

NNN Wool Fiberglass Manufacturing
OOO Amino/Phenolic Resins Production
PPP Polyether Polyols Production
QQQ Primary Copper Smelting

RRR Secondary Aluminum Production

SSS (Reserved)

TTT Primary Lead Smelting

UUU Petroleum Refineries: Catalytic Cracking Units, Catalytic

Reforming Units, Sulfur Recovery Units

VVV Publicly Owned Treatment Works

WWW (Reserved)

XXX Ferroalloys Production: Ferromanganese and Silicomanganese

YYY (Reserved) ZZZ (Reserved)

AAAA Municipal Solid Waste Landfills CCCC Nutritional Yeast Production

DDDD Plywood and Composite Wood Products

FFFF Miscellaneous Organic Chemical Manufacturing
GGGG Solvent Extraction for Vegetable Oil Production
HHHH Wet-Formed Fiberglass Mat Production Plants

KKKK Surface Coating of Metal Cans

MMMM Surface Coating of Miscellaneous Metal Parts and Products

NNNN Surface Coating of Large Appliances

OOOO Printing, Coating, and Dyeing of Fabrics and Other Textiles

PPPP Surface Coating of Plastic Parts and Products

RRRR Surface Coating of Metal Furniture
SSSS Surface Coating of Metal Coil
TTTT Leather Finishing Operations
UUUU Cellulose Products Manufacturing

VVVV Boat Manufacturing

WWWW Reinforced Plastic Composites Production

XXXX Rubber Tire Manufacturing
AAAAA Lime Manufacturing

BBBBB Semiconductor Manufacturing

CCCCC Coke Ovens: Pushing, Quenching and Battery Stacks

DDDDD Industrial, Commercial, and Institutional Boiler and Process

Heaters

EEEEE Iron and Steel Foundries

FFFFF Integrated Iron and Steel Manufacturing
HHHHH Miscellaneous Coating Manufacturing

IIIII Mercury Emissions from Mercury Cell Chlor-Alkali Plants

JJJJJ Brick and Structural Clay Products Manufacturing

KKKKK Clay Ceramics Manufacturing

MMMMM Flexible Polyurethane Foam Fabrication Operations

NNNNN Hydrochloric Acid Production

PPPPP Engine Test Cells

QQQQ Friction Materials Manufacturing Facilities

RRRR Taconite Iron Ore Processing
SSSS Refractory Products Manufacturing
TTTTT Primary Magnesium Refining